JC20 Rec'd POVPTO 29 APR 2005

## IN THE UNITED STATES RECEIVING OFFICE (RO/US) Designated/Elected Office (DO/EO/US)

	lational Stage of rnational Application No.:	PCT/US2003/034978
International Filing Date:		03 November 2003
Earliest Priority Date:		01 November 2002
Applic	ants:	Mark R. Hagan, Darryl Pollica, Ware Fuller and Shane Magner
Title:		Distribution of Air for Carbon Monoxide Removal in a Reformate
Attorn	ey's Docket No.:	3402.1026-003
	EXPRESS N	Date: <u>29 Aprî / 200</u> 5 MAIL LABEL NO. <u>EV 214888343</u> US
	<u>INFO</u>	RMATION DISCLOSURE STATEMENT
Comm P.O. B	top PCT issioner for Patents ox 1450 ndria, VA 22313-1450	
Sir:		
This I	nformation Disclosure State under 37 CFR 1.129(a), or (First/Second submission after Final Re	
[X]		periods: three months of filing national application (other than a CPA) or date of entry of the ration; or before the mailing date of a first office action on the merits in a non-provisional uest for Continued Examination).
[]	under 37 CFR 1.97(c) toge	ether with either:
	[ ] a Statement under	37 CFR 1.97(e), as checked below, or
		or 37 CFR 1.17(p), or but before final action or notice of allowance, whichever occurs first)
[ ]	under 37 CFR 1.97(d) toge	
		37 CFR 1.97(e), as checked below, and
		or 37 CFR 1.17(p), or wance, whichever occurs first, but on or before payment of the issue fee)
[]	under 37 CFR 1.97(i):	

Applicant requests that the IDS and cited reference(s) be placed in the application

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filewrapper.

(Filed after payment of issue fee)

State	ment Un	der 37 CFR 1.97(e)		
[ ]	any co	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or		
[ ]	comm knowl contai 37 CF	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.		
State	ment Un	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000		
[ ]	comm comm	tem of information contained in the Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart application and this unication was not received by any individual designated in § 1.56(c) more than thirty rior to the filing of the Information Disclosure Statement.		
[X]	Enclos	sed herewith is form PTO-1449:		
. ,	[]	Copies of the cited references are enclosed.		
	• •	[X] Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.		
	[ ]	Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [ ], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]		
	[X]	[X] The listed references were cited in the enclosed International Search Report in a counterpart foreign application.		
	[ ]	The "concise explanation" requirement (non-English references) for reference(s) [ ] under 37 CFR 1.98(a)(3) is satisfied by:		
		[ ] the explanation provided on the attached sheet.		
		[ ] the explanation provided in the Specification.		
		[ ] submission of the enclosed International Search Report.		
		[ ] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.		
		[ ] the enclosed English language abstract.		

[ ]	Applic	cant requests that the following r	non-published pending applic	cations be considered:	
Examiner's Initials					
		U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]	
		U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]	
		U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]	
		Examiner	Date	_	
	[ ]	A copy of each above-cited appeacept any application filed on the PTO's Image File Wrapper	or after June 30, 2003, which	h has been scanned into	
	[ ]	A copy of each above-cited appeacept those entered in prior appriority under 35 U.S.C. 120 is	oplication, U.S. Application	nt claims, is enclosed, No. [ ], to which	
		is requested to return a copy of re considered with the next office		plications indicating whic	:h
It is re	quested	that the information disclosed h	nerein be made of record in th	nis application.	
Metho	d of pay	yment:			
[ ]		ck for the fee noted above is encompanying Reply. A copy of the		luded in the check with	
[ ]	Please is encl	charge Deposit Account 08-038 osed.	30 in the amount of \$[ ]	. A copy of this Statemen	nt
[X]	Please	charge any deficiency in fees an	nd credit any overpayment to	Deposit Account 08-038	0.
		F	Respectfully submitted,		
		I	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.	
		F	Kevin T. Shaughnessý Registration No.: 51,014 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	Ay	

Concord, MA 01742-9133 Dated: 4/29/05 PTO-1449 REPRODUCED

## INFORMATION DISCLOSURE TEMENT IN AN APPLICATION

April 29, 2005

(Use several sheets if necessary)

ATTORNEY DOCKET NO. 3402.1026-003

26-003 INTERNATIONAL APPLICATION NO.

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FIRST NAMED INVENTOR Mark R. Hagan

INTERNATIONAL FILING DATE 03 November 2003

**EXAMINER** Not yet assigned CONFIRMATION NO. N/A

GROUP N/A

		U.S	S. PATENT DOCUMENTS	
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
/S.H	,/A1	6,287,529	09-11-2001	Heil, et al.
	A2			
	А3			
	A4			
	A5			
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	A7			
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EXAMINER	/Stuart Hendrickson/	DATE CONSIDERED
		11/11/2008